

# FREIGHT

INFO

## Freight Shipments To, From, and Within New Jersey

The following tables summarize data from the new and improved version of the Freight Analysis Framework (FAF<sup>2</sup>). FAF<sup>2</sup> integrates data from several sources to estimate commodity flows and related freight transportation activity among major metropolitan areas, states, regions, and international gateways. FAF<sup>2</sup> data should not be compared with the original FAF data because estimation methods have been improved and data coverage is more complete. Additional information is available at [www.ops.fhwa.dot.gov/freight/freight\\_analysis/faf](http://www.ops.fhwa.dot.gov/freight/freight_analysis/faf).

### Shipments by Mode: 2002

Tons (millions)						Value (\$ millions)						
Within State			From State		To State		Within State		From State		To State	
Number Percent			Number Percent		Number Percent		Number Percent		Number Percent		Number Percent	
Total	202.1	100	144.5	100	216.4	100	108,847.9	100	238,862.0	100	243,749.1	100
Truck	159.5	79	87.3	60	134.9	62	90,149.5	83	170,095.5	71	175,306.0	72
Rail	1.2	<1	6.0	4	29.8	14	1,171.9	1	2,428.6	1	8,592.5	4
Water	9.0	4	12.8	9	10.7	5	1,845.1	2	2,542.7	1	2,902.0	1
Air, air & truck	<0.1	<1	<0.1	<1	0.1	<1	107.6	<1	3,594.1	2	6,321.2	3
Truck & rail	<0.1	<1	0.2	<1	0.7	<1	<0.1	<1	742.4	<1	2,993.8	1
Other intermodal <sup>1</sup>	0.2	<1	2.5	2	3.8	2	5,664.2	5	46,612.2	20	32,690.5	13
Pipeline & unknown <sup>2</sup>	32.2	16	35.5	25	36.3	17	9,909.6	9	12,846.5	5	14,943.1	6

<sup>1</sup>Other intermodal includes U.S. Postal Service and courier shipments and all intermodal combinations other than truck and rail and air and truck; <sup>2</sup>Pipeline and unknown shipments are combined because data on region-to-region flows by pipeline are statistically uncertain. Note: Numbers may not add to totals due to rounding.

### Top Commodities: 2002

Tons (millions)				Value (\$ millions)			
Within State		From State		To State		Within State	
Total	202.1	Total	144.5	Total	216.4	Total	108,847.9
Gasoline	35.0	Coal, n.e.c. <sup>1</sup>	34.7	Coal, n.e.c. <sup>1</sup>	33.8	Pharmaceuticals	16,259.3
Gravel	31.5	Gasoline	14.8	Gasoline	21.5	Electronics	45,208.7
Fuel oils	24.4	Waste/scrap	9.1	Coal	21.0	Machinery	21,697.8
Coal, n.e.c. <sup>1</sup>	19.5	Fuel oils	9.0	Crude petroleum	17.4	Gasoline	7,774.4
Waste/scrap	15.4	Other foodstuffs	7.1	Fertilizers	14.1	Misc. mfg. prods.	16,405.0
						Mixed freight	6,484.2
						Textiles/leather	14,139.7
						Electronics	5,756.5
						Machinery	13,604.2
						Chemical prods.	13,558.4

<sup>1</sup>Coal and petroleum products, not elsewhere classified.

### Top Trading Partners: 2002

Tons (millions)			Value (\$ millions)		
Number	Percent		Number	Percent	
<b>Total</b>	<b>360.8</b>	<b>100</b>	<b>Total</b>	<b>482,611.1</b>	<b>100</b>
<b>Foreign</b>	45.8	13	<b>Foreign</b>	36,488.4	8
<b>Domestic</b>	315.1	87	<b>Domestic</b>	446,122.7	92
<b>Pennsylvania</b>	85.7	24	<b>New York</b>	78,157.9	16
<b>New York</b>	82.9	23	<b>Pennsylvania</b>	68,131.4	14
<b>West Virginia</b>	17.4	5	<b>Georgia</b>	26,531.4	5

Note: Numbers may not add to totals due to rounding.

**For more information, please contact**

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U.S. Department  
of Transportation

**Freight Analysis Framework**

**Federal Highway  
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